PTO/SB/05 (05-03)

Approved for use through 04/30/2003. OMB 0651-0032

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE ond to a collection of information unless it displays a valid OMB control number Under the Paperwork Reduction Act of 1995, no persons are required to resp Attorney Docket No. | NIL-197 UTILITY Hiroyuki Kawamura First Inventor PATENT APPLICATION IMAGING SYSTEM TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. MS Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or ibmit an original, and a duplicate for fee processing) Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. (if applicable, all necessary) See 37 CFR 1.27. Specification [Total Pages Computer Readable Form (CRF) Х (preferred arrangement set forth below)
- Descriptive title of the invention
- Cross Reference to Related Applications Specification Sequence Listing on: CD-ROM or CD-R (2 copies); or Paper - Statement Regarding Fed sponsored R & D
- Reference to sequence listing, a table, Statements verifying identity of above copies or a computer program listing appendix Background of the Invention **ACCOMPANYING APPLICATIONS PARTS** - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) Power of 37 CFR 3.73(b) Statement 10. (when there is an assignee) Attorney - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) English Translation Document (if applicable) (Total Sheets 5 11 Information Disclosure Copies of IDS [Total Sheets 3 12. 5. Oath or Declaration Statement (IDS)/PTO-1449 13. Preliminary Amendment Newly executed (original or copy) Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) 14 (Should be specifically itemized) Certified Copy of Priority Document(s) 15. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 16. 17. Other: Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Speet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 23353 or X Correspondence address below X Customer Number or Bar Code Label RADER, FISHMAN & GRAUER PLLC Name Ronald P. Kananen 1233 20th Street, N.W. Address Suite 501 Zip Code | 20036 Washington State DC City US Telephone (202) 955-3750 (202) 955-3751 Country 24,104 Name (Print/Type) Ronald P. Kanan*g*n Registration No. (Attorney/Agent) Date July 8, 2003 Signature



PTO/SB/17 (05-03)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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EEE TOANOMITTAL		Complete if Known							
FEE TRANSMITTAL		Application Number				Not Yet Assigned			
for FY 2003	Filing Date				July 8, 2003				
Effective 01/01/2003, Patent fees are subject to annual revision.	I	First Named Inventor				Hiroyuki Kawamura			
	· ,e.i	Examiner Name				Not Yet Assigned			
Applicant claims small entity status. See 37 CFR 1.27	Art Unit					N/A			
TOTAL AMOUNT OF PAYMENT (\$) 1,070.00	. 25:	Attorney Docket No.			o.	NIL-196			
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
Check Credit Money Other None	3. A	3. ADDITIONAL FEES							
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X Deposit Account	Large	Entity	Small	Entity	• *				
Deposit Account 18-0013	Fee	Fee	Fee	Fee	-	Fee Desc	cription		
Number	Code	(\$)	Code	(\$)				Fee Paid	
Deposit Account Rader, Fishman & Grauer PLLC	1051	130	2051	65		- late filing fe	•		
Name The Director is hereby authorized to: (check all that apply)	1052	1052 50 2052 25 Surcharge sheet.				- late provision	onal filing fee or cover		
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	,	h specificatio	n		
Charge any additional fee(s) during the pendency of this	1812	2,520	1812		-		parte reexamination		
application	l			920*			of SIR prior to	<u> </u>	
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804		Examiner a	ction			
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Examiner a	publication of	or SIR after		
FEE CALCULATION	1251	110	2251	55		or reply within			
1. BASIC FILING FEE Large Entity Small Entity	1252	410 930	2252	205		or reply withir or reply withir	n second month		
Fee Fee Fee Fee Fee Description Fee Paid	1253 1254	1,450	2254	465			n fourth month	· ·	
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1001 750 2001 375 Utility filing fee 750.00 1002 330 2002 165 Design filing fee	1255 1401	1,970 320	2255 2401	985 160	Notice of A	or reply withir oneal	1 IIIIN MONTH		
1003 520 2003 260 Plant filing fee	1402	320	2402	160		f in support o	f an appeal	-	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140		oral hearing	* *		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to i	nstitute a pub	lic use proceeding		
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55 .	Petition to r	evive – unav	oidable		
	1453	1,300	2453	650		evive - uninte			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from	1501	1,300	2501			fee (or reisso	ue)		
Claims below Fee Paid	1502	470	2502	235	Design issu		-		
Total Claims 14 -20** = x = 0.00	1503	630	2503		Plant issue				
Claims	1460	130	1460	130		the Commiss	•		
Multiple Dependent 280.00 ≈ 280.00	1807	50	1807	50	-		CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee	1806	Percerding each natest accignment per							
Code (\$) Code (\$)	8021	40	8021	40	property (tir	nes number d	of properties)		
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a sub (37 CFR 1.		final rejection		
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each ac	ditional inve			
1204 84 2204 42 ** Reissue independent claims	1801	750	2801			nined (37CFR 1.129(b)) uest for Continued Examination (RCE)			
over original patent	1802	900	1802	900	Request for	Request for expedited examination			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		Other fee (specify)						 	
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**or number previously paid, if greater, For Reissues, see above SUBTOTAL (3) [\$]									
SUBMITTED BY Complete (if applicable)									
Name (Print/Type) Ronald P. Kananen		ration No		,104		Telephone	(202) 955-3750		
Signature Date July 8, 2003									